# RedChemExpress

## Certificate of Analysis

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### Tetracosane-d50

Cat Na .	UV N70220
Cat. No.:	HY-N7933S
CAS No.:	16416-32-3
Batch No.:	213735
Chemical Name:	Tetracosane-1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,
	18,18,19,19,20,20,21,21,22,22,23,23,24,24,24-d50

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>24</sub> D <sub>50</sub>		
Molecular Weight:	388.96		
Storage:	Powder	-20°C 4°C	3 years 2 years
	In solvent	-80°C -20°C	6 months 1 month

**Chemical Structure:** 

### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity:	≥99.0%
Isotopic Enrichment:	98.6%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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